

## Echo Bay, Sucia Islands, WA - Dec 1850

| Date |     | High  |     |       |     | Low   |      |       |      |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Sun | 4:28  | 7.7 | 2:44  | 9.0 | 9:13  | 5.1  | 10:06 | -0.5 | 7:50                                                                                | 4:25 |    |
| 2    | Mon | 5:22  | 8.4 | 3:14  | 8.8 | 10:07 | 5.7  | 10:39 | -1.1 | 7:51                                                                                | 4:24 |    |
| 3    | Tue | 6:09  | 8.9 | 3:44  | 8.6 | 10:58 | 6.2  | 11:13 | -1.4 | 7:53                                                                                | 4:24 |    |
| 4    | Wed | 6:53  | 9.3 | 4:16  | 8.3 | 11:50 | 6.5  | 11:49 | -1.4 | 7:54                                                                                | 4:23 |    |
| 5    | Thu | 7:36  | 9.5 | 4:50  | 8.0 |       |      | 12:45 | 6.7  | 7:55                                                                                | 4:23 |    |
| 6    | Fri | 8:17  | 9.5 | 5:27  | 7.6 | 12:26 | -1.2 | 1:46  | 6.8  | 7:56                                                                                | 4:23 |    |
| 7    | Sat | 8:57  | 9.5 | 6:07  | 7.2 | 1:04  | -0.9 | 2:55  | 6.6  | 7:57                                                                                | 4:23 |    |
| 8    | Sun | 9:37  | 9.4 | 6:53  | 6.7 | 1:45  | -0.3 | 4:15  | 6.3  | 7:58                                                                                | 4:22 |    |
| 9    | Mon | 10:15 | 9.3 | 7:49  | 6.2 | 2:27  | 0.3  | 5:39  | 5.8  | 7:59                                                                                | 4:22 |    |
| 10   | Tue | 10:50 | 9.1 | 8:58  | 5.6 | 3:11  | 1.1  | 6:40  | 5.2  | 8:00                                                                                | 4:22 |    |
| 11   | Wed | 11:23 | 9.0 | 10:22 | 5.3 | 3:57  | 1.9  | 7:19  | 4.5  | 8:01                                                                                | 4:22 |    |
| 12   | Thu | 11:54 | 9.0 |       |     | 4:47  | 2.8  | 7:46  | 3.7  | 8:02                                                                                | 4:22 |    |
| 13   | Fri | 12:05 | 5.2 | 12:24 | 8.9 | 5:44  | 3.7  | 8:11  | 2.7  | 8:03                                                                                | 4:22 |   |
| 14   | Sat | 2:07  | 5.7 | 12:55 | 8.9 | 6:46  | 4.5  | 8:37  | 1.7  | 8:04                                                                                | 4:22 |  |
| 15   | Sun | 3:27  | 6.4 | 1:27  | 8.9 | 7:47  | 5.2  | 9:05  | 0.6  | 8:05                                                                                | 4:22 |  |
| 16   | Mon | 4:21  | 7.3 | 1:59  | 8.9 | 8:43  | 5.8  | 9:37  | -0.5 | 8:06                                                                                | 4:23 |  |
| 17   | Tue | 5:05  | 8.1 | 2:34  | 9.0 | 9:34  | 6.3  | 10:12 | -1.4 | 8:06                                                                                | 4:23 |  |
| 18   | Wed | 5:47  | 8.8 | 3:11  | 9.0 | 10:23 | 6.6  | 10:51 | -2.2 | 8:07                                                                                | 4:23 |  |
| 19   | Thu | 6:28  | 9.3 | 3:52  | 8.9 | 11:13 | 6.8  | 11:33 | -2.6 | 8:08                                                                                | 4:24 |  |
| 20   | Fri | 7:10  | 9.6 | 4:38  | 8.8 |       |      | 12:05 | 6.9  | 8:08                                                                                | 4:24 |  |
| 21   | Sat | 7:53  | 9.8 | 5:29  | 8.4 | 12:17 | -2.6 | 1:03  | 6.7  | 8:09                                                                                | 4:24 |  |
| 22   | Sun | 8:37  | 9.9 | 6:27  | 7.9 | 1:04  | -2.3 | 2:09  | 6.4  | 8:09                                                                                | 4:25 |  |
| 23   | Mon | 9:21  | 9.9 | 7:32  | 7.1 | 1:53  | -1.6 | 3:23  | 5.8  | 8:10                                                                                | 4:25 |  |
| 24   | Tue | 10:05 | 9.9 | 8:49  | 6.3 | 2:43  | -0.5 | 4:41  | 5.0  | 8:10                                                                                | 4:26 |  |
| 25   | Wed | 10:48 | 9.7 | 10:24 | 5.7 | 3:35  | 0.8  | 5:58  | 3.9  | 8:11                                                                                | 4:27 |  |
| 26   | Thu | 11:29 | 9.6 |       |     | 4:31  | 2.2  | 7:02  | 2.8  | 8:11                                                                                | 4:27 |  |
| 27   | Fri | 12:31 | 5.6 | 12:09 | 9.4 | 5:33  | 3.6  | 7:54  | 1.6  | 8:11                                                                                | 4:28 |  |
| 28   | Sat | 2:22  | 6.3 | 12:47 | 9.2 | 6:43  | 4.8  | 8:36  | 0.6  | 8:11                                                                                | 4:29 |  |
| 29   | Sun | 3:40  | 7.3 | 1:23  | 9.0 | 7:55  | 5.8  | 9:14  | -0.2 | 8:11                                                                                | 4:30 |  |
| 30   | Mon | 4:38  | 8.2 | 1:59  | 8.8 | 9:02  | 6.4  | 9:48  | -0.7 | 8:11                                                                                | 4:31 |  |
| 31   | Tue | 5:25  | 8.8 | 2:34  | 8.6 | 10:03 | 6.7  | 10:22 | -1.1 | 8:12                                                                                | 4:32 |  |